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NOTICE OF ALLOWANCE AND FEE(S) DUE

01/13/2005

PHARMACIA CORPORATION GLOBAL PATENT DEPARTMENT **POST OFFICE BOX 1027** ST. LOUIS, MO 63006

EXAMINER PATTERSON, CHARLES L JR ART UNIT PAPER NUMBER

1652

DATE MAILED: 01/13/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
	1			••••••		
10/021,425	10/30/2001	Suzanne L. Bolten	3196/00 US	2066		
10,021,123	10/50/2001	Suzume 2. Botten	2170/00 05	2000		

TITLE OF INVENTION: ASPERGILLUS OCHRACEUS 11 ALPHA HYDROXYLASE AND OXIDOREDUCTASE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	. NO	\$1400	\$300	\$1700	04/13/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE STATUTORY PERIOD CANNOT BE EXTENDED. REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown
- B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

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PHARMACIA COR GLOBAL PATENT I POST OFFICE BOX				ree(s) Transmittai. T	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.		
GLOBAL PATENT I POST OFFICE BOX	RPORATION			papers. Each addition have its own certifica	nal paper, such as an assignmente of mailing or transmission.	ent or formal drawing, must	
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				I hereby certify that t	this Fee(s) Transmittal is bein	g denosited with the United	
				addressed to the Ma	States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.		
ST. LOUIS, MO 63006			transmitted to the US.	transmitted to the USPTO (703) 746-4000, on the date indicated below. (Depositor's name)			
						(Signature)	
			•			(Date)	
APPLICATION NO.	FILING DATE		FIRST NAMED	INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
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PATTERSON, CHA	PATTERSON, CHARLES L JR 1652 435-060000						
1. Change of correspondence ad CFR 1.363).	dress or indication of "Fe	ee Address" (37	1 -	ing on the patent front page, l	• '	-	
Change of correspondence address (or Change of Correspondence			(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,				
Address form PTO/SB/122):		c	(2) the nam	ne of a single firm (having as	a member a 2		
"Fee Address" indication PTO/SB/47; Rev 03-02 or m Number is required.	(or "Fee Address" Indica nore recent) attached. Use	e of a Customer	2 registered listed, no n	attorney or agent) and the nar d patent attorneys or agents. I ame will be printed.	f no name is 3	· · · · · · · · · · · · · · · · · · ·	
3. ASSIGNEE NAME AND RE				4 ,,			
PLEASE NOTE: Unless an recordation as set forth in 37	assignee is identified be CFR 3.11. Completion	elow, no assignee of this form is NO	data will appe T a substitute f	ear on the patent. If an assig	nee is identified below, the d	locument has been filed for	
(A) NAME OF ASSIGNEE		(B) RESIDENCI	E: (CITY and STATE OR CO	DUNTRY)		
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☐ Issue Fee				n the amount of the fee(s) is e	nclosed.		
Publication Fee (No small entity discount permitted) Payment by credit card. Form PTO-2038 is attached.							
Advance Order - # of Copies The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).							
5. Change in Entity Status (fro		,	Dh Annline	ant is no longer elaiming SM/	ALL ENTITY status. See 37 C	ED 1 27(a)(2)	
The Director of the USPTO is re NOTE: The Issue Fee and Publi interest as shown by the records	cation Fee (if required) v of the United States Pate	vill not be accepted ent and Trademark	d from anyone Office.	other than the applicant; a reg	gistered attorney or agent; or the	he assignee or other party in	
Authorized Signature	· —			Date			
Typed or printed name			Registration No				
This collection of information is an application. Confidentiality is submitting the completed applic this form and/or suggestions for Box 1450, Alexandria, Virginia Alexandria, Virginia 22313-145 Under the Paperwork Reduction	U.						



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PHARMACIA CORPORATION				PATTERSON, O	PATTERSON, CHARLES L JR	
GLOBAL PA			·	ART UNIT	PAPER NUMBER	
POST OFFIC ST. LOUIS, N		. /		1652		
				DATE MAILED: 01/13/200	5	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 407 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 407 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.